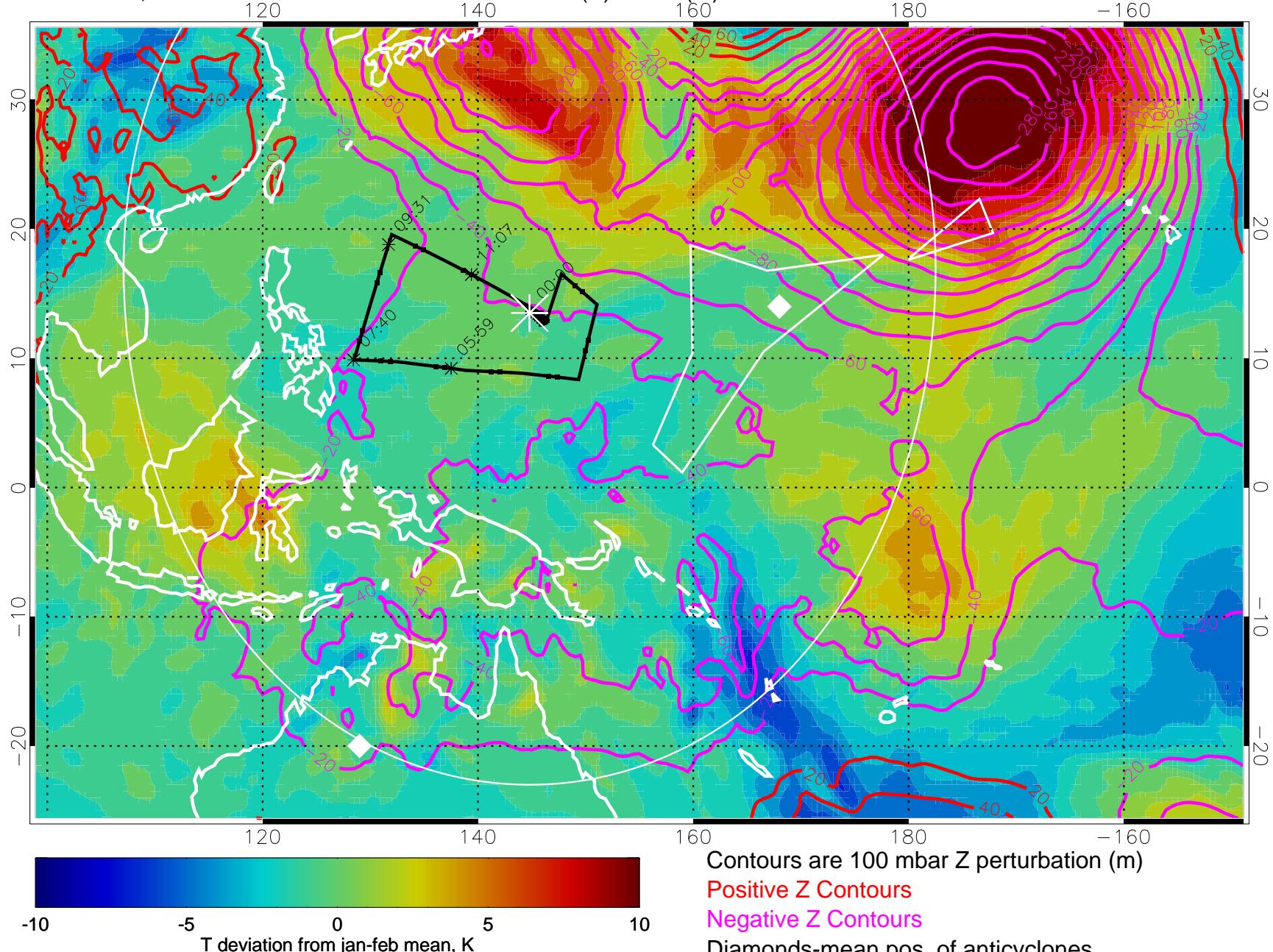
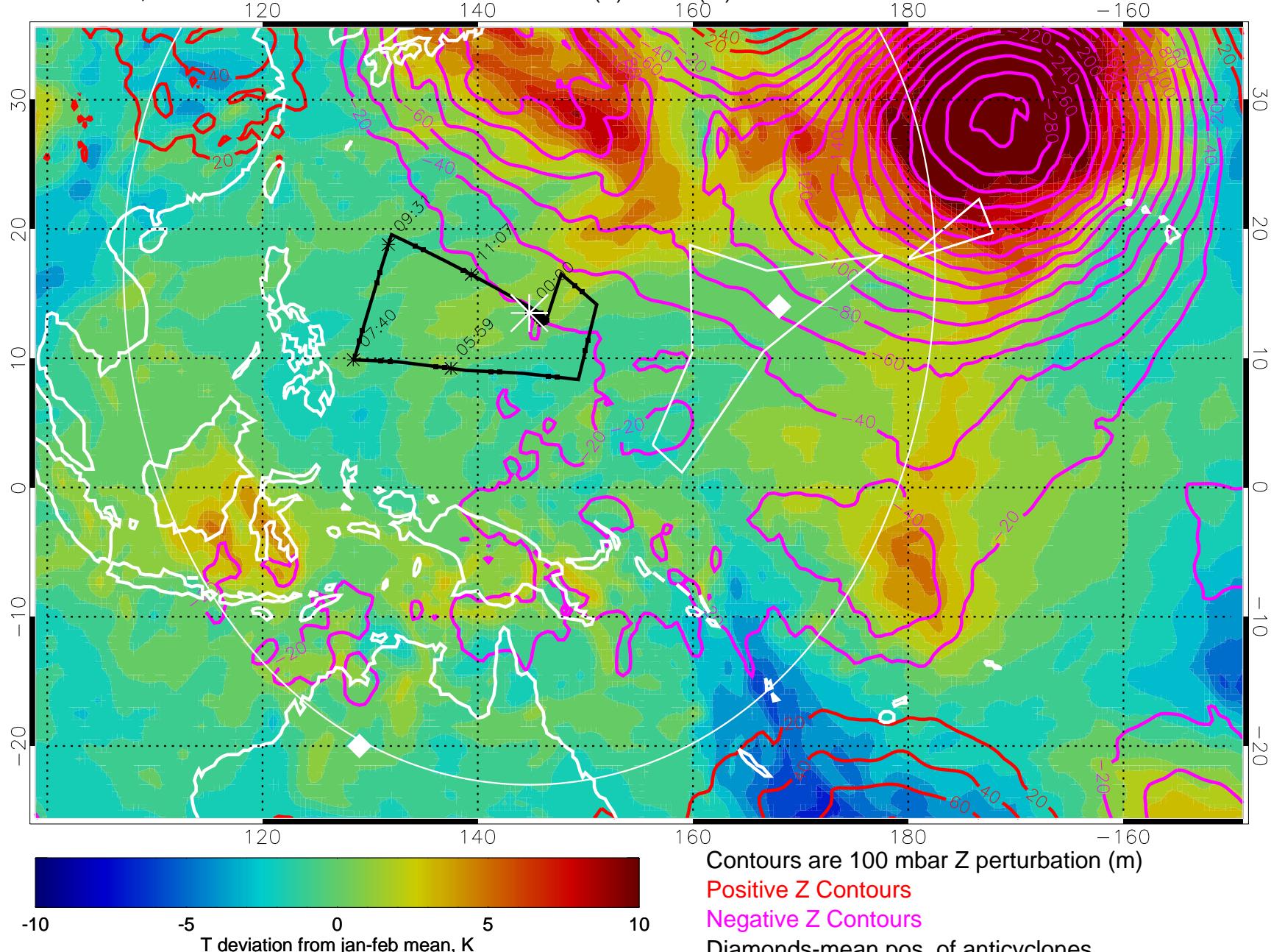


14020418, 6 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



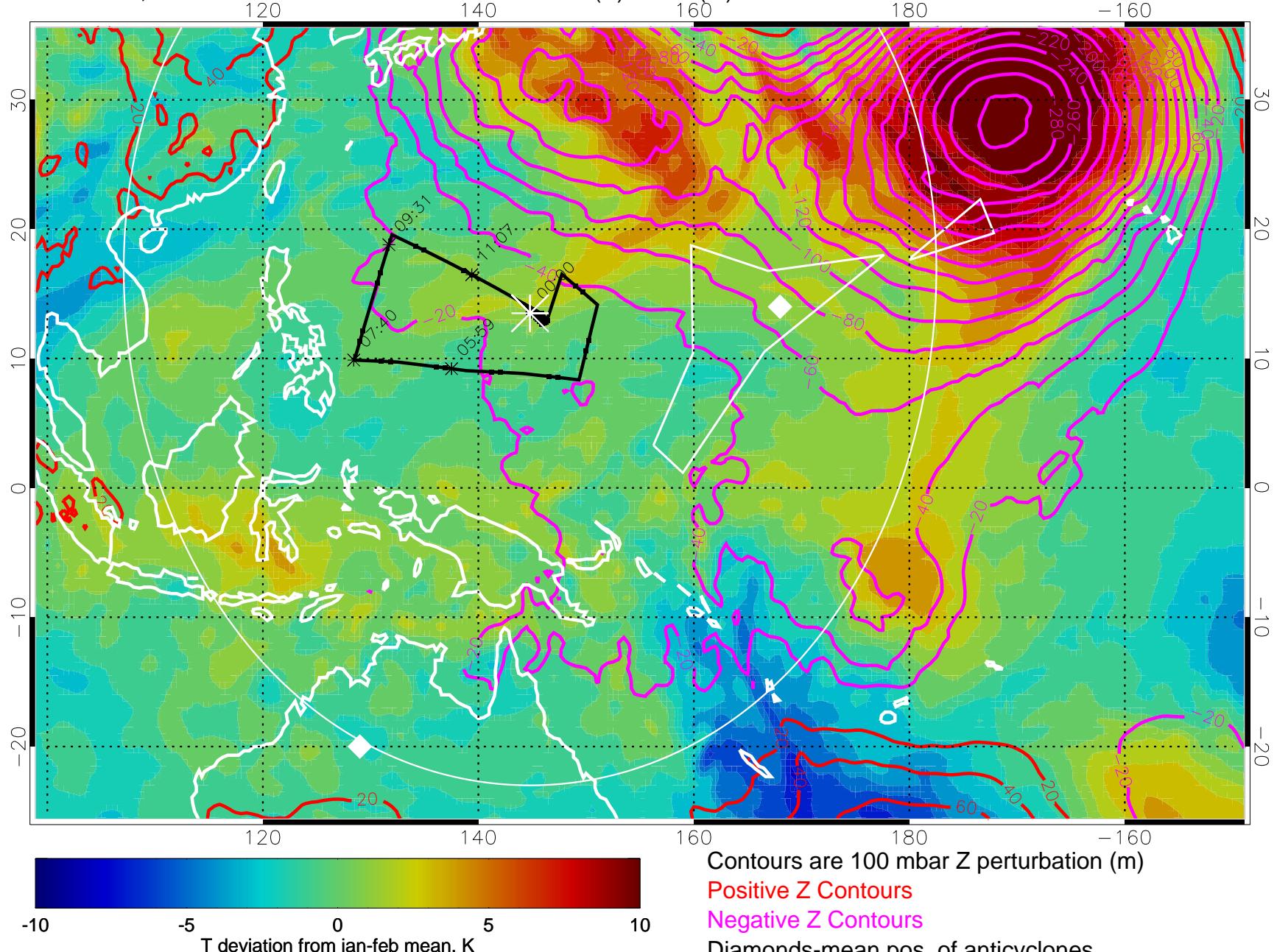
Range ring of 4055 km -- 13 hours GH round trip

14020500, 12 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

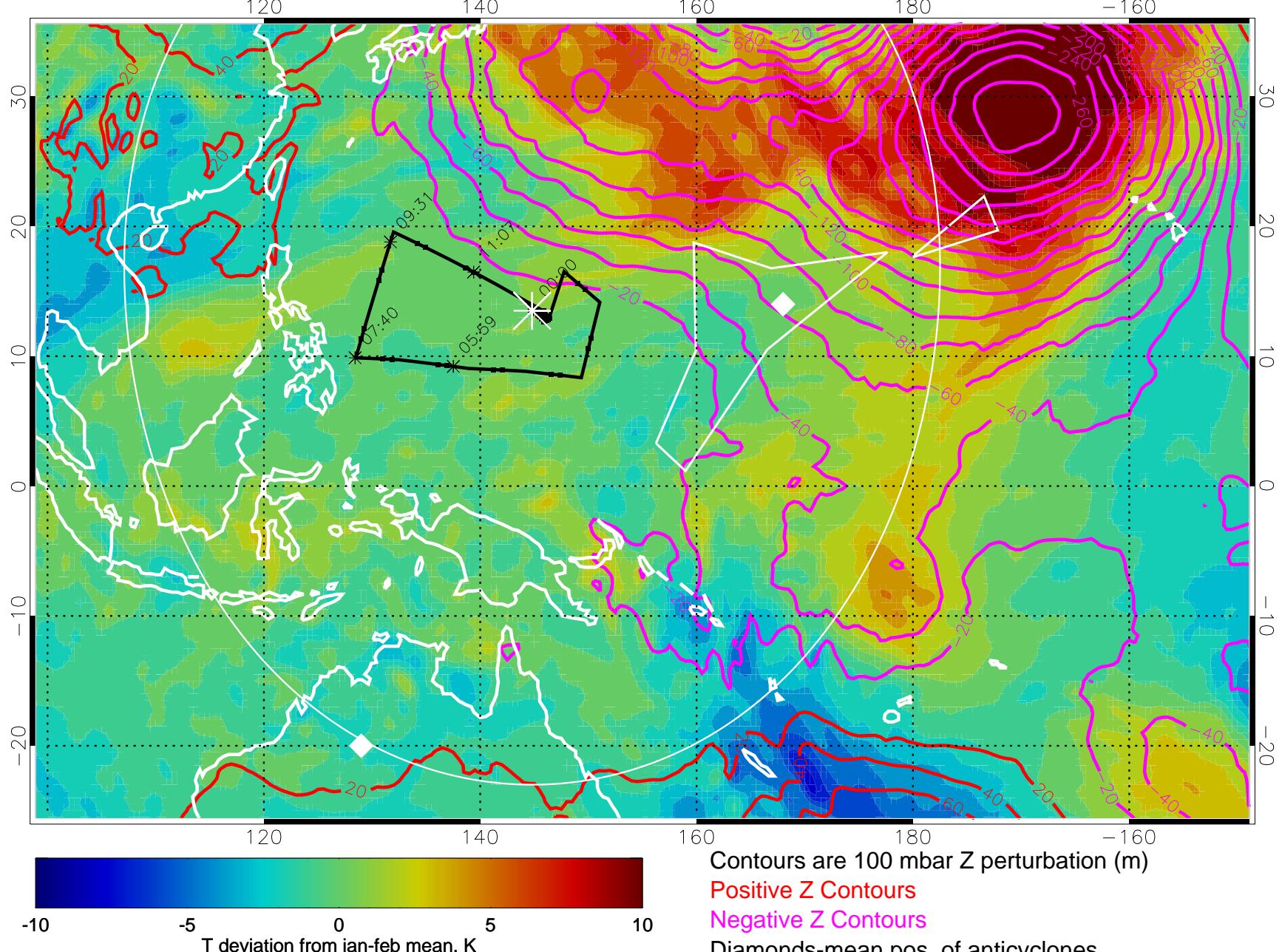


Range ring of 4055 km -- 13 hours GH round trip

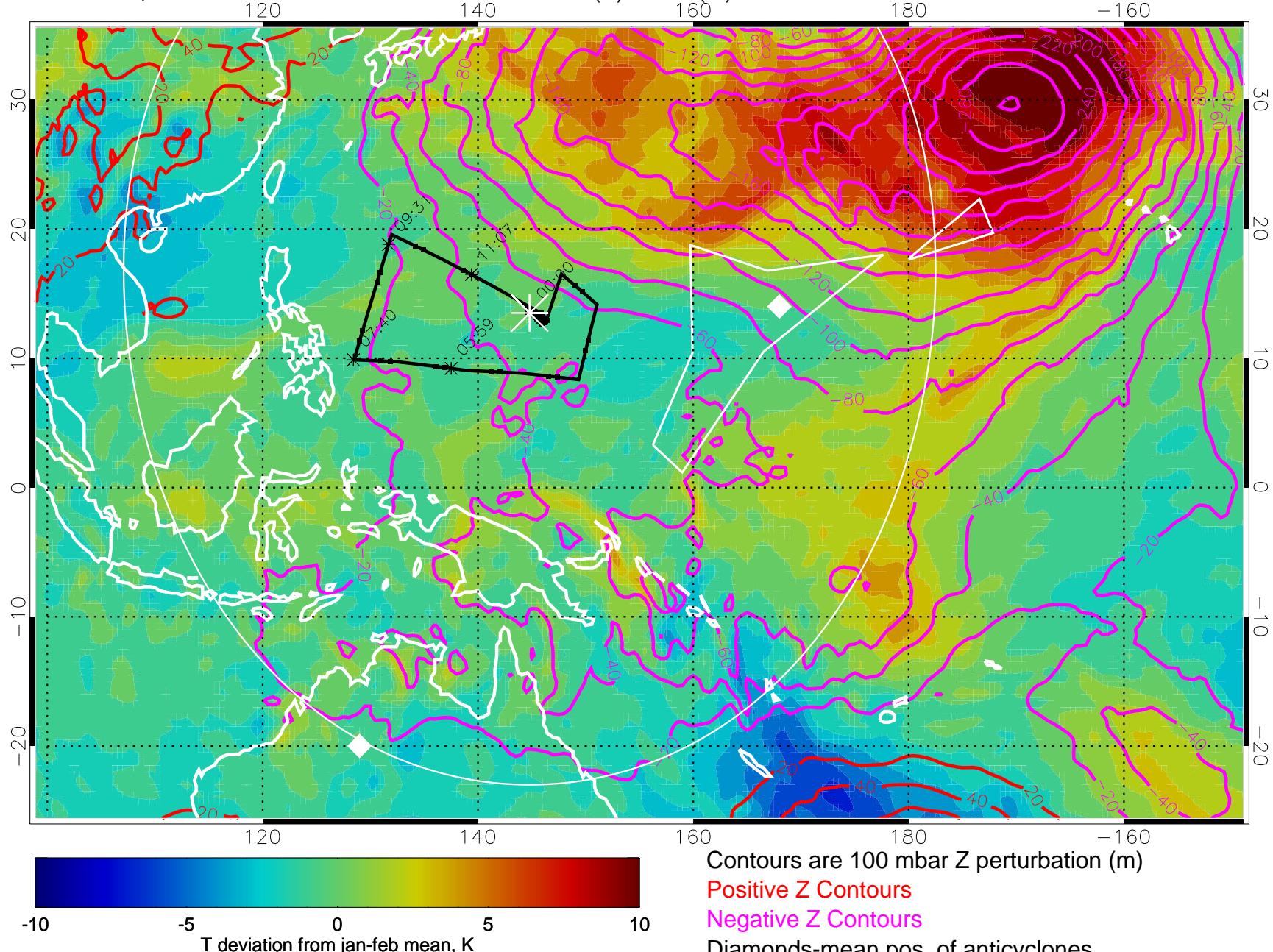
14020506, 18 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



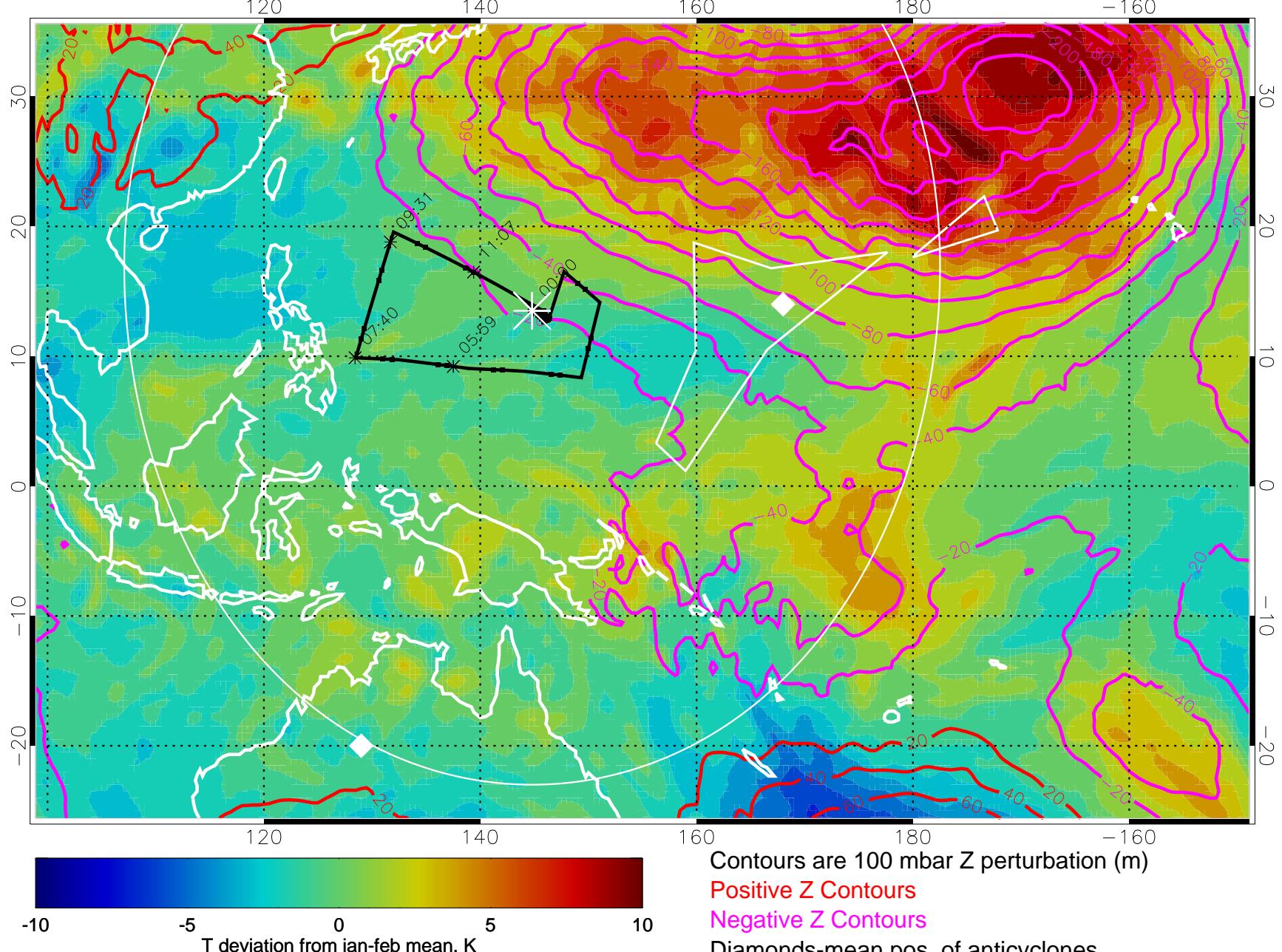
14020512, 24 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



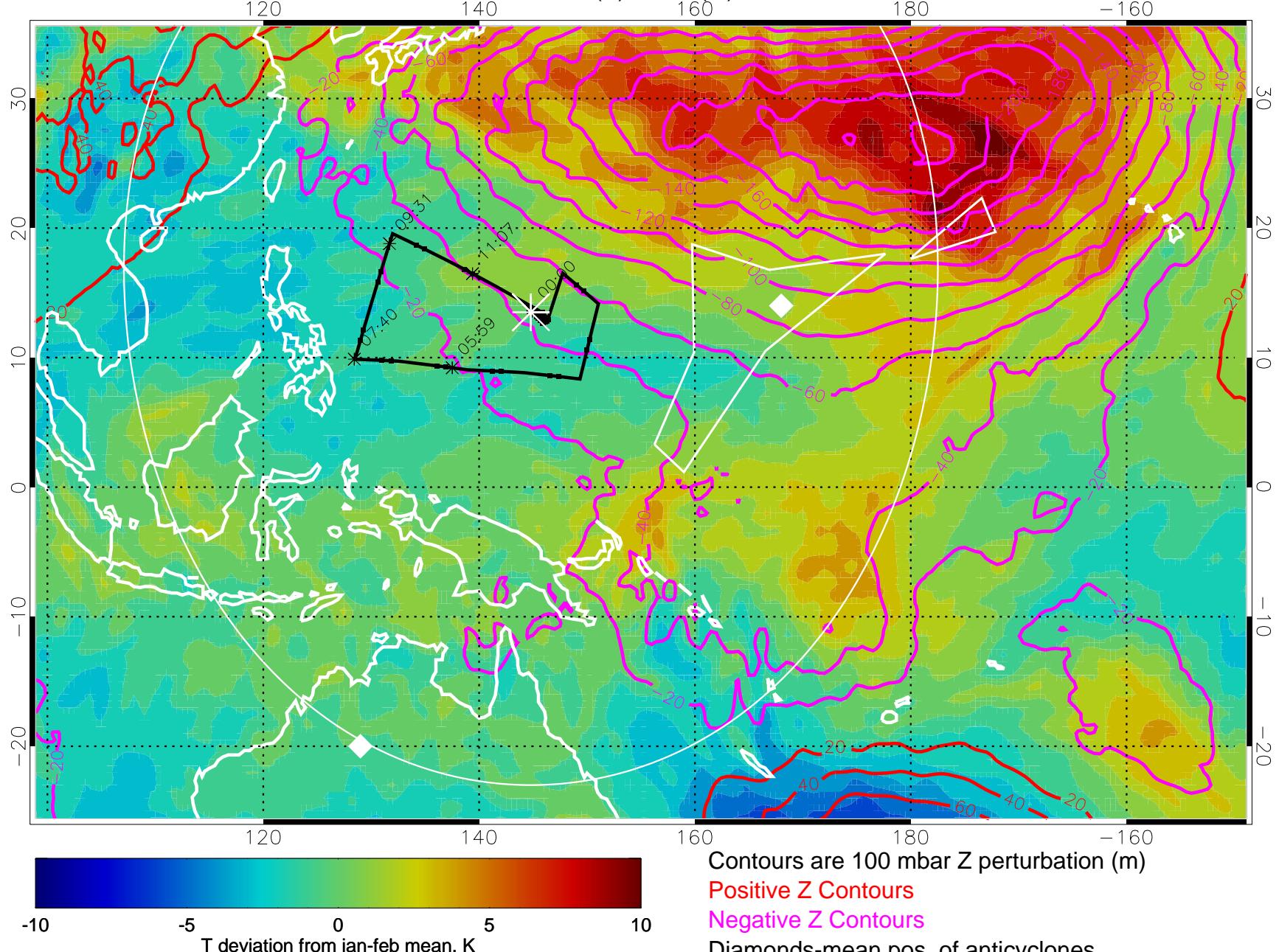
14020518, 30 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



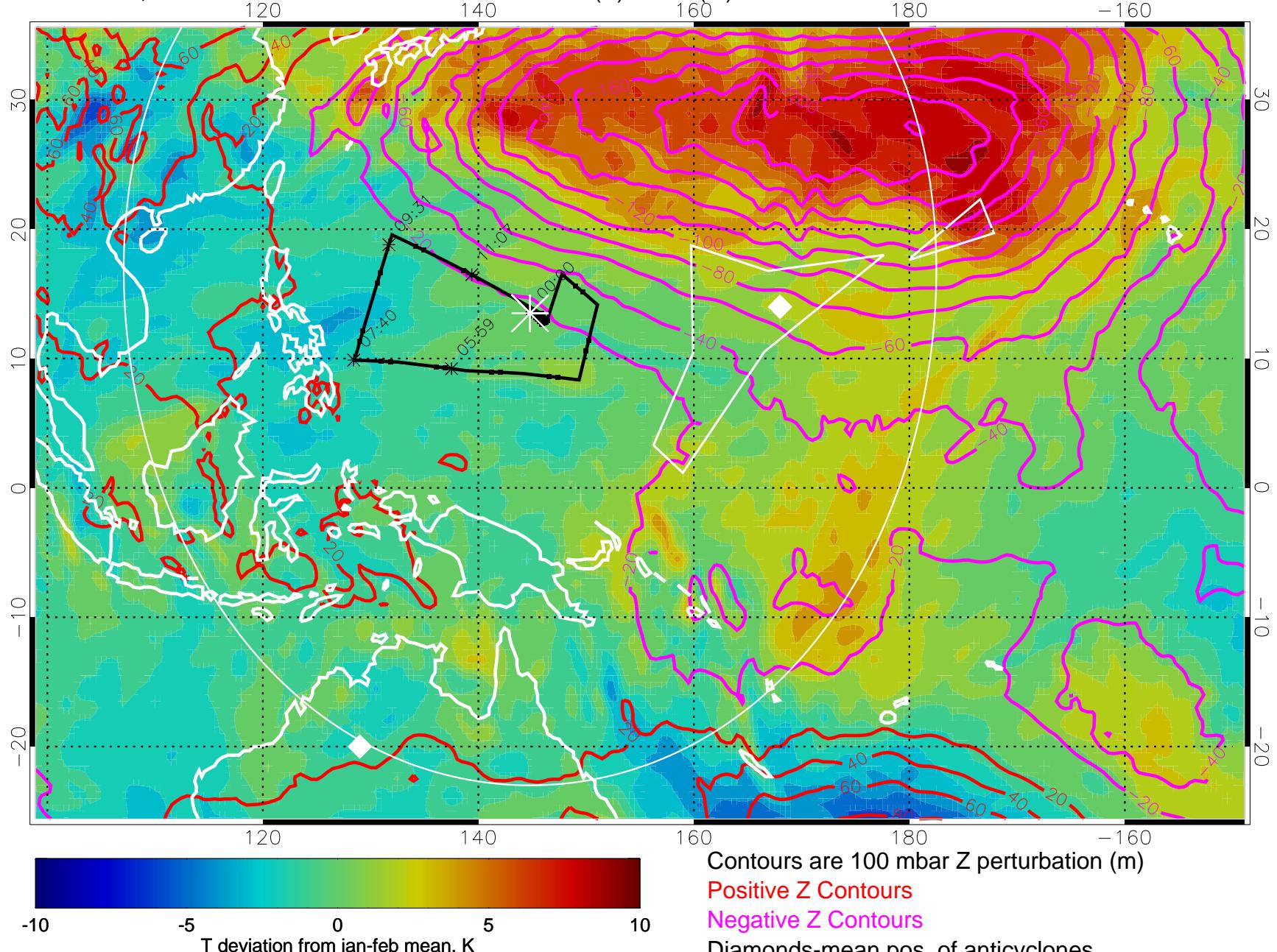
14020600, 36 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



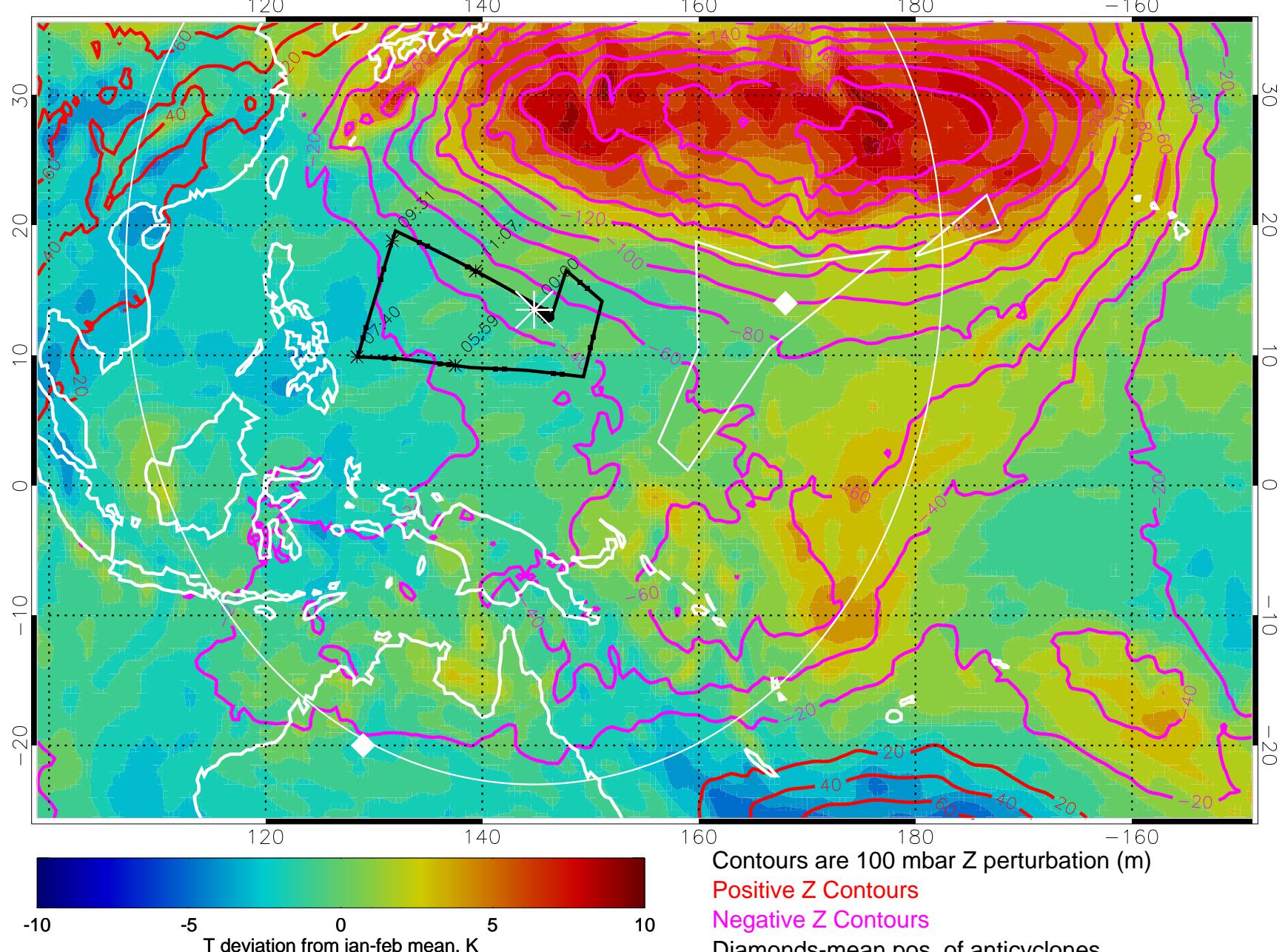
14020606, 42 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



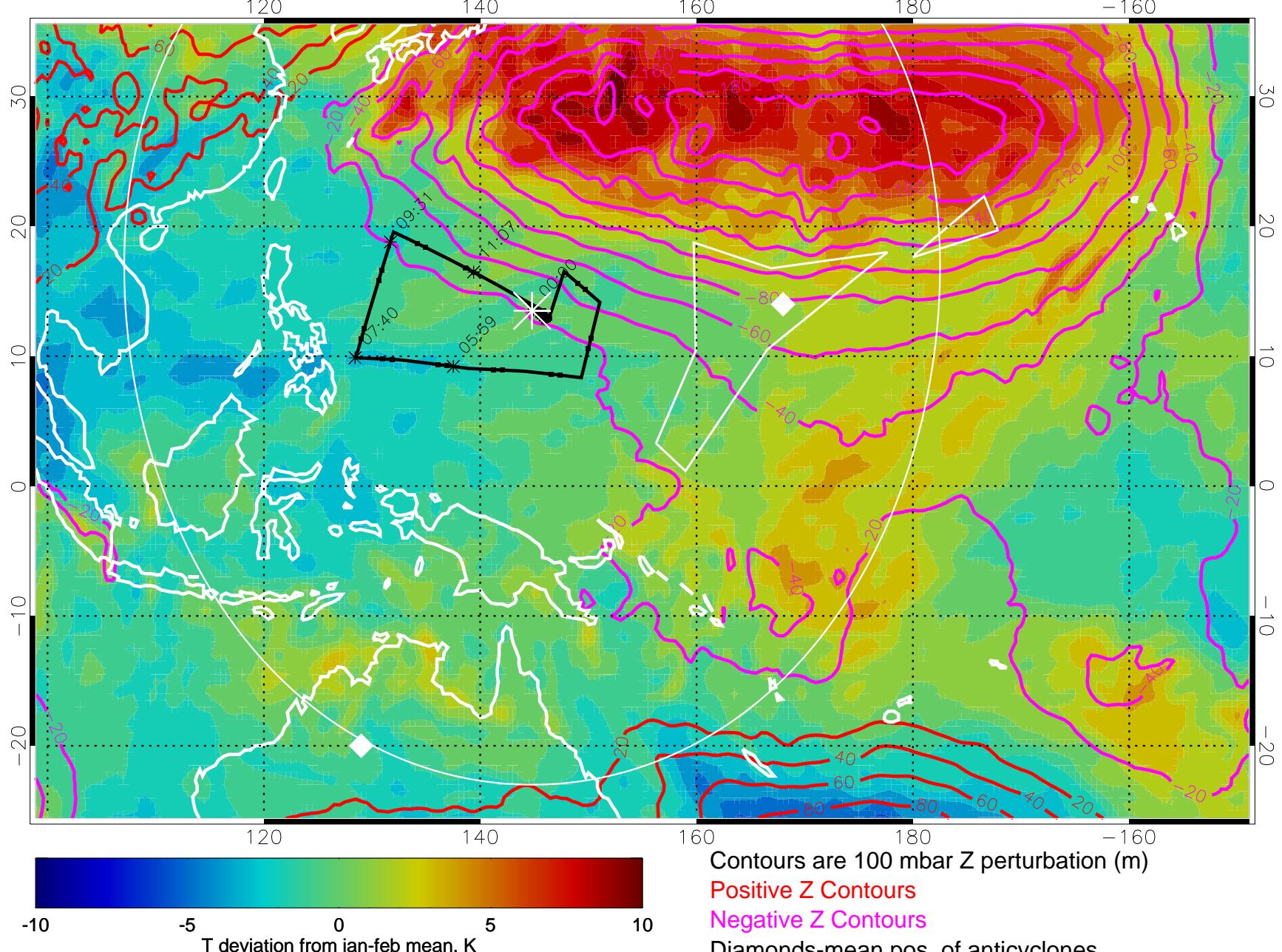
14020612, 48 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



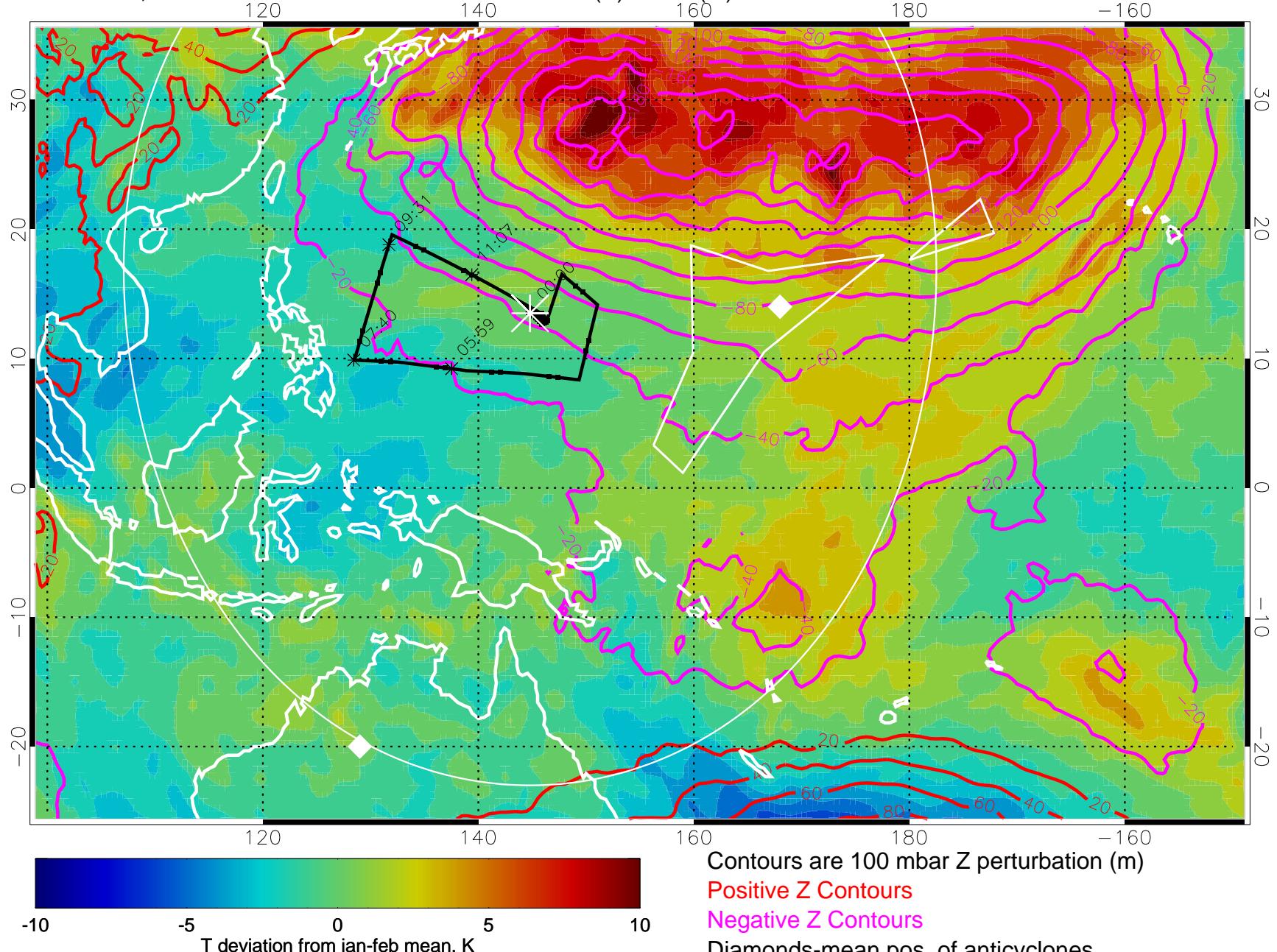
14020618, 54 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



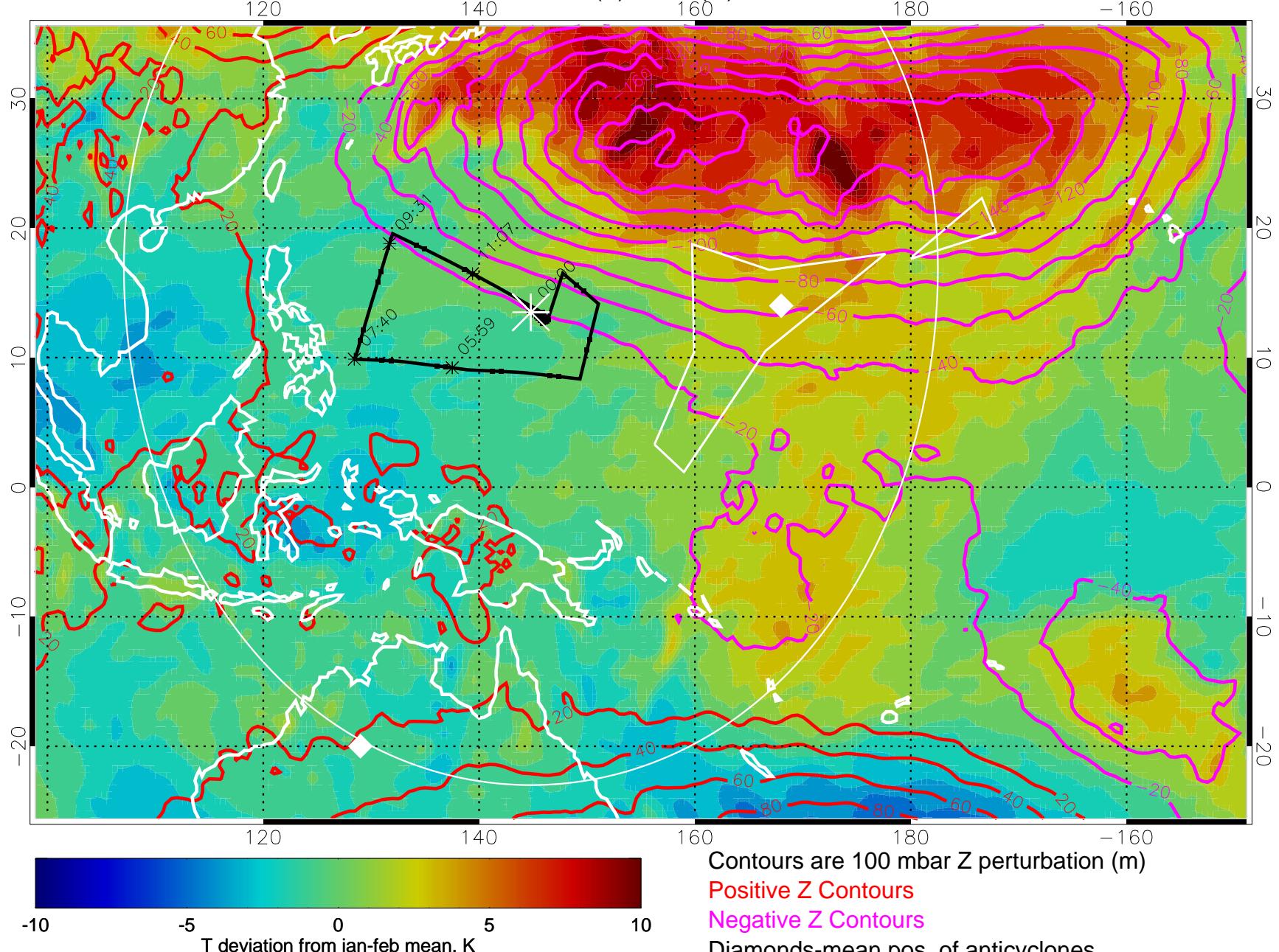
14020700, 60 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



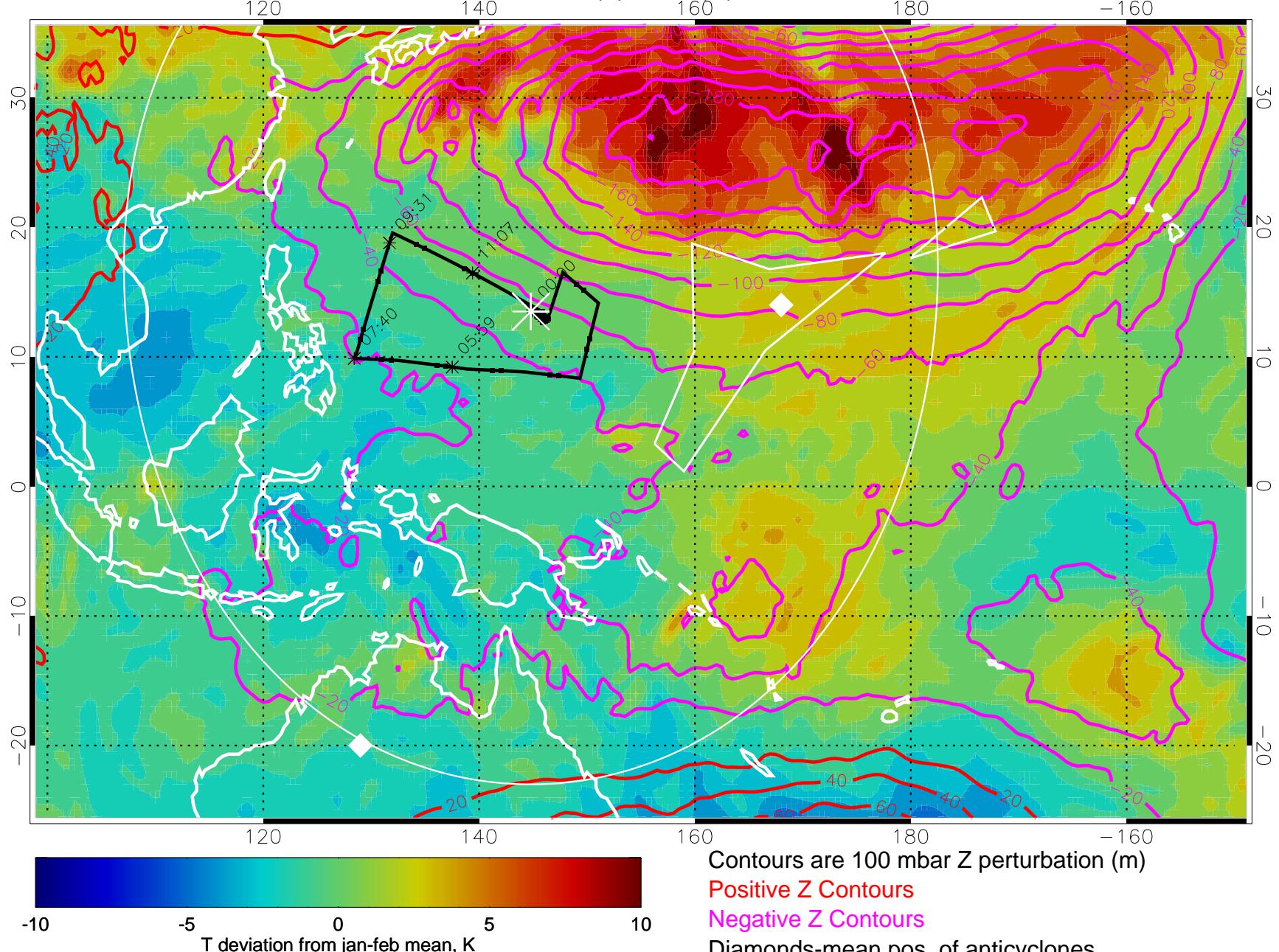
14020706, 66 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



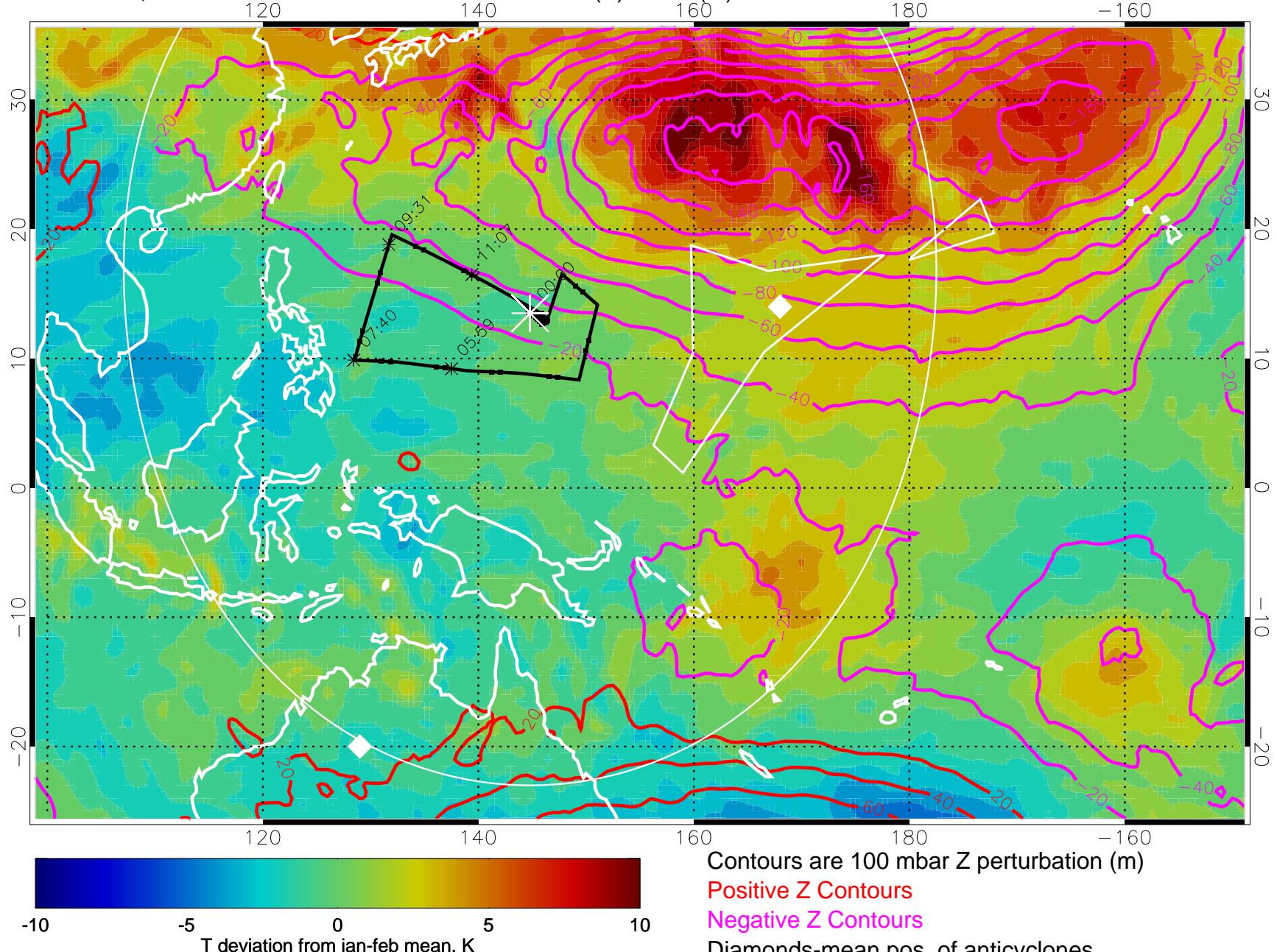
14020712, 72 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



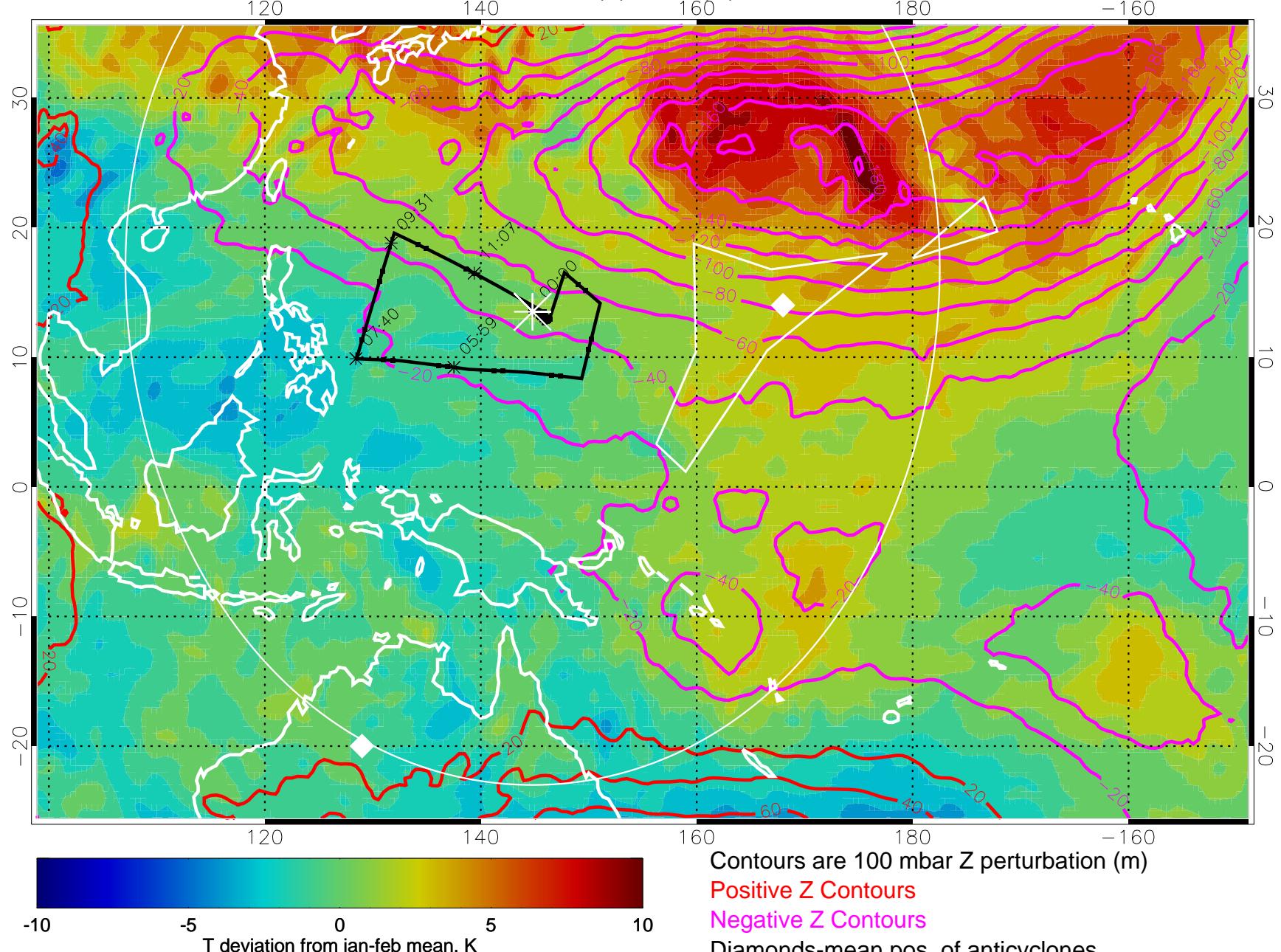
14020718, 78 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



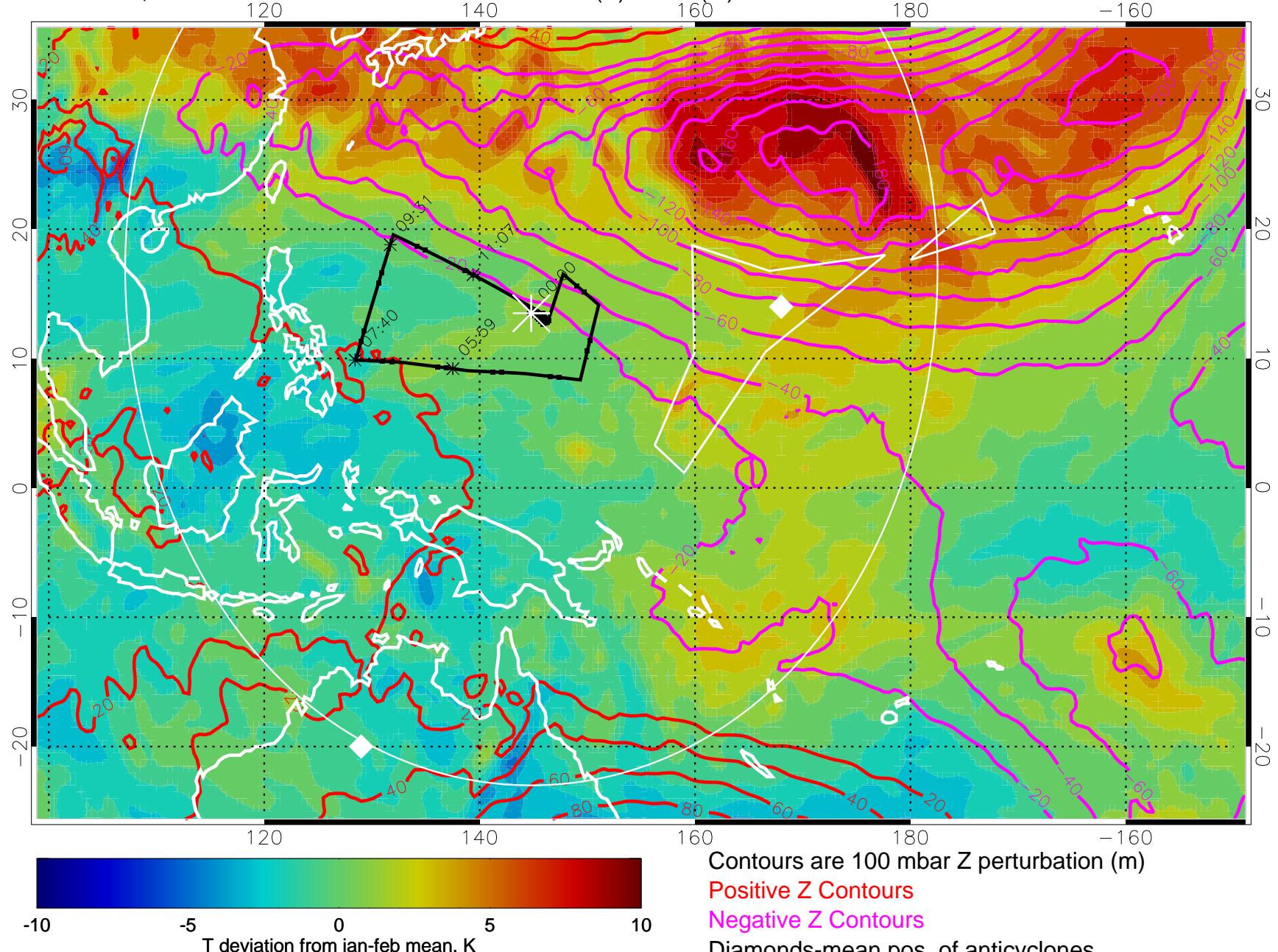
14020800, 84 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



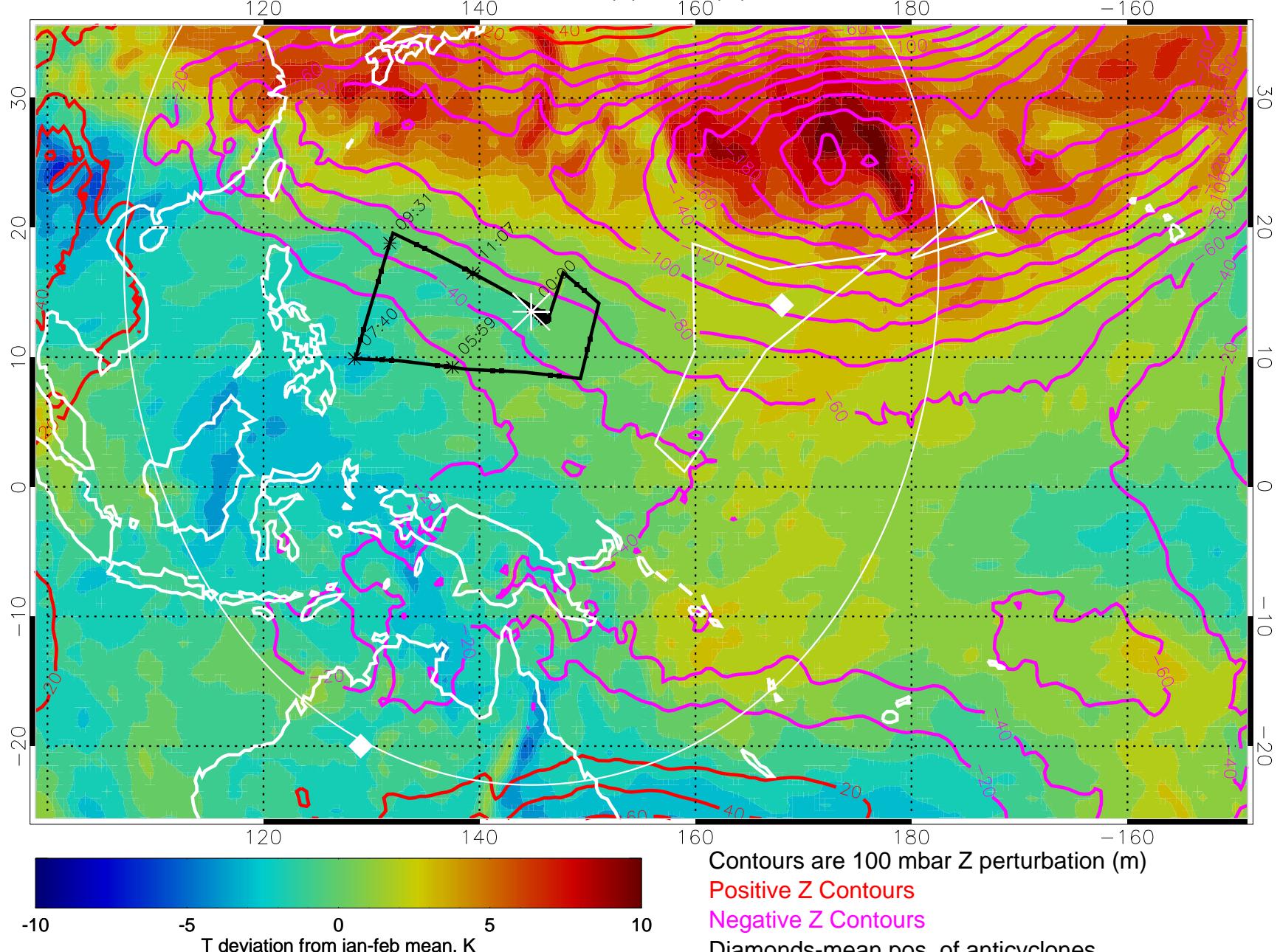
14020806, 90 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14020812, 96 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14020818, 102 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

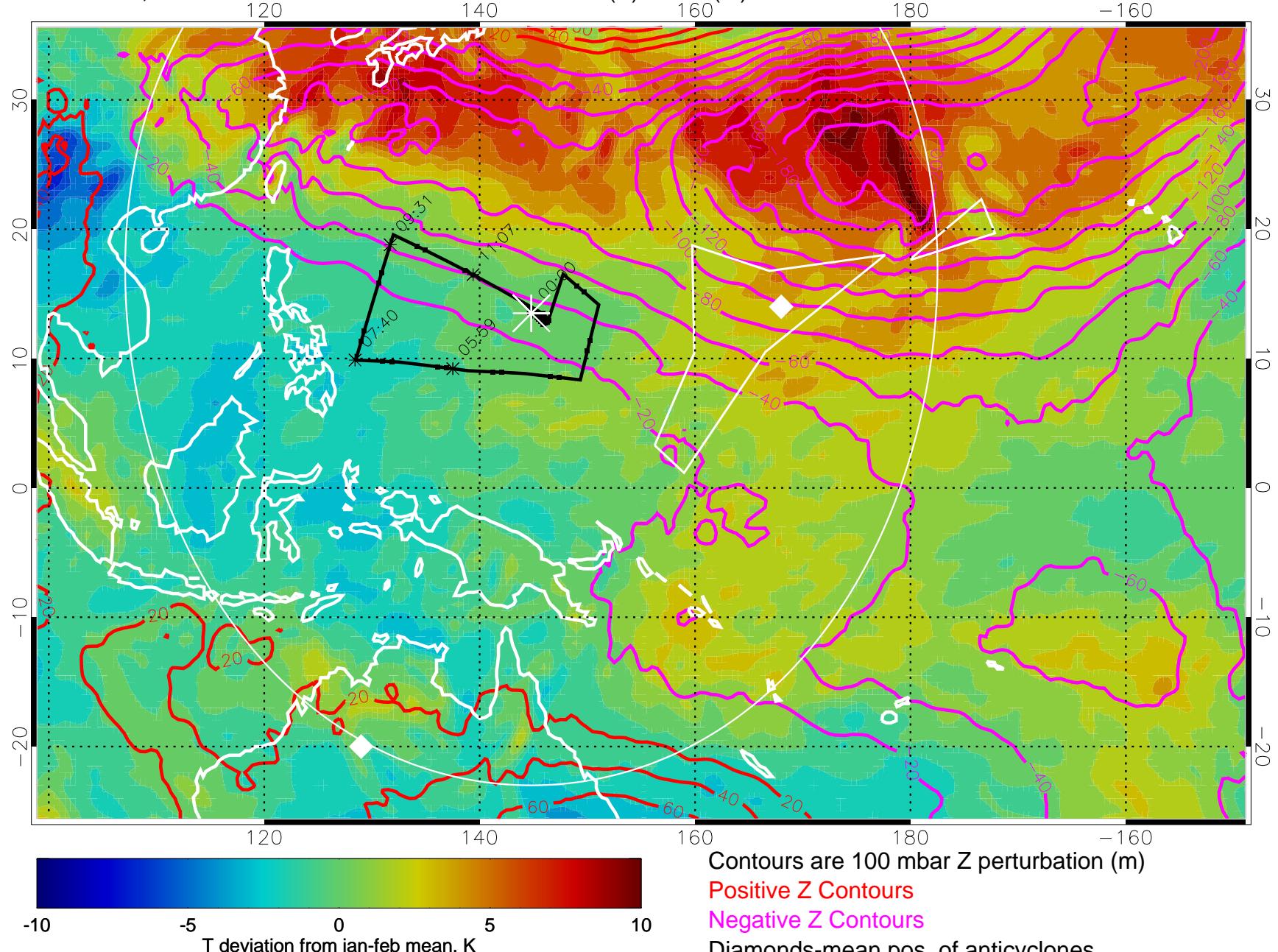
Positive Z Contours

Negative Z Contours

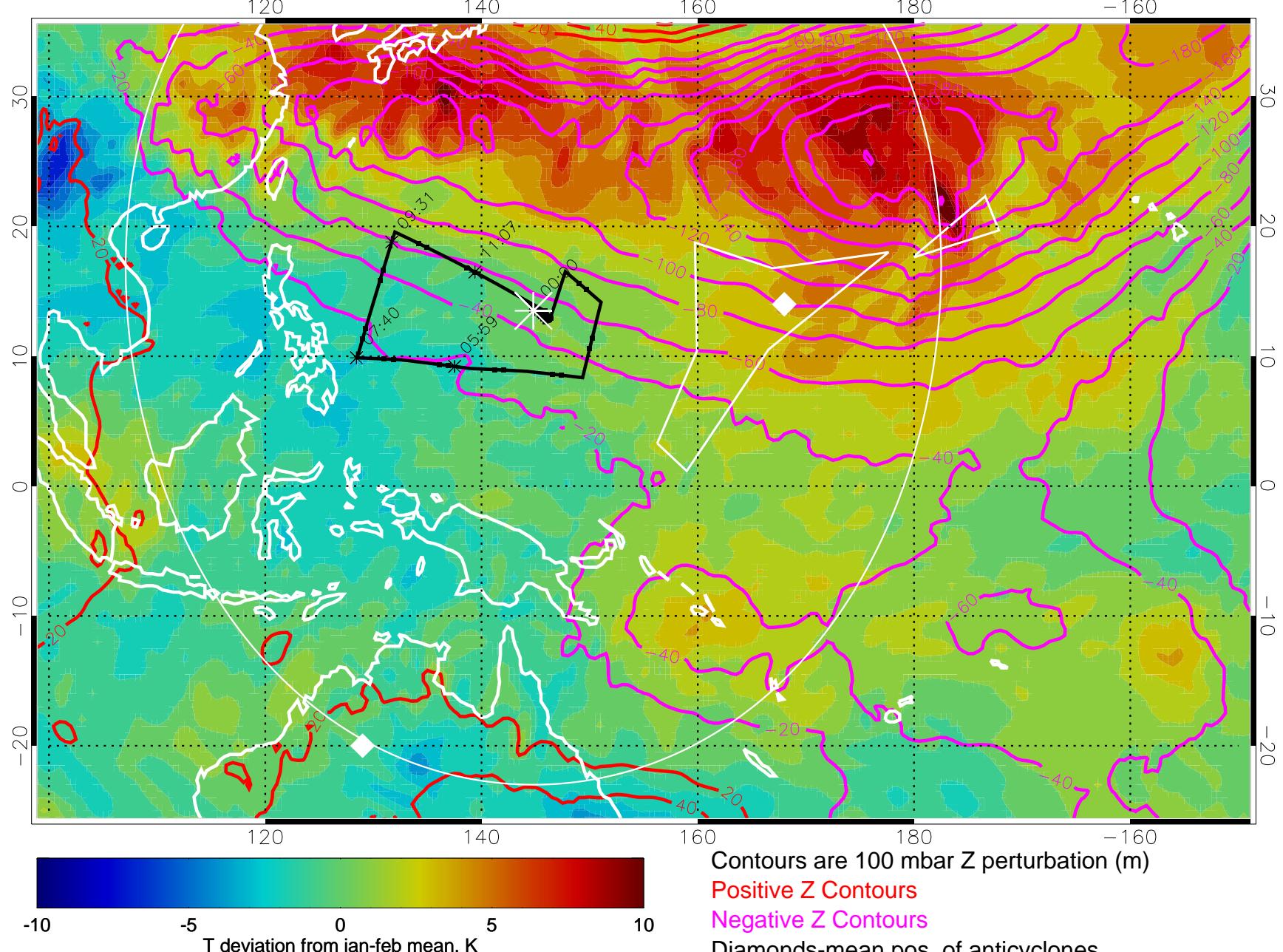
Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14020900, 108 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14020906, 114 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14020912, 120 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

